UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,620	04/18/2006	Heinz Zimmerman	LAGP:116US	1763
24041 SIMPSON & S	7590 12/17/2007 SIMPSON, PLLC	EXAMINER		
5555 MAIN STREET			NGUYEN, THONG Q	
WILLIAMSVILLE, NY 14221-5406			ART UNIT	PAPER NUMBER
			2872	
			MAIL DATE	DELIVERY MODE
			12/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

1		1/1			
	Application No.	Applicant(s)			
	10/533,620	ZIMMERMAN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Thong Q. Nguyen	2872			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with	the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA .136(a). In no event, however, may a reply d will apply and will expire SIX (6) MONTH tte, cause the application to become ABAN	ATION.  by be timely filed  IS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 29.	<u> April 2005</u> .				
2a) This action is <b>FINAL</b> . 2b) Th	This action is <b>FINAL</b> . 2b) This action is non-final.				
3) Since this application is in condition for allows	•				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	I1, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 28-58 is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.		•.			
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	la-tina sanuiramant				
8) $\boxtimes$ Claim(s) <u>28-58</u> are subject to restriction and/o	or election requirement.				
Application Papers					
9) The specification is objected to by the Examir	ner.				
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by	the Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the corre	· - · ·				
11) The oath or declaration is objected to by the E	examiner. Note the attached C	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig	ın priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
a) All b) Some * c) None of:					
1. Certified copies of the priority documer		P. Car Ma			
2. Certified copies of the priority documer					
<ol> <li>Copies of the certified copies of the pri application from the International Bure</li> </ol>		ceived in this National Stage			
* See the attached detailed Office action for a lis		eceived			
det ind attached detailed consecution for a ne					
Attachment(s)					
1) Notice of References Cited (PTO-892)		mmary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)		Mail Date ormal Patent Application			
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	6) Other:				

Application/Control Number:

10/533,620 Art Unit: 2872

### DETAILED ACTION

# Response to Amendment

- 1. The present Office action is made in response to the Pre-amendment filed on 4/29/05. It is noted that in the Pre-amendment, applicant has made changes to the specification and the claims. Regarding to the claims, applicant has canceled claims 1-27 and added a new set of claims, i.e., claims 28-58, into the application.
- 2. As newly-added, the pending claims 28-58 are subjected to the following restriction.

## Election/Restrictions

3. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 29-30 and 45-50, drawn to an illumination system for a stereomicroscope.

Group II, claims 31-44 and 51-58, drawn to an arrangement of optical elements, switching system, carrier and beam splitter inside a stereomicroscope.

## Note:

Claim 28 is a linking claim which claim will be examined with the claims of the elected group. Also note that claim 38 was drafted as a dependent claim of claim 1 which claim was canceled in the pre-amendment of 4/29/05. The claim

Application/Control Number:

10/533,620 Art Unit: 2872

38 recites similar features as those recited in claim 37, thus claim 38 is grouped into group I. Applicant should either cancel claim 38 or amend claim 38 to other claim except the canceled claim(s).

- 4. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The arrangement of optical elements and their mechanical supporters/holders as recited in Group II does not have the same technical features to the illumination system as recited in Group I.
- 5. A telephone call was made to Michael L. Dunn on 12/7/2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of

10/533,620

Art Unit: 2872

record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thong Q. Nguyen whose telephone number is (571) 272-2316. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephone B. Allen can be reached on (571) 272-2434. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/533,620 Art Unit: 2872

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thong Q Nguyen Primary Examiner Art Unit 2872

\*\*